Appendix B Mode S Specific Services (MSSS)

Status – for Meeting # 4

RTCA Special Committee 209 Mode S Transponder SC209-WP04-19

Washington, DC

Prepared by: Peter Muraca (FAA)

Andrew Leone (FAA)

John Fisher (U.S Air Force)

Presented by: Peter Muraca

Date: October 18-19, 2006



MSSS Status – for Meeting # 4

Short Summary for Meeting (# 4)

- Completed new draft MSSS (Appendix B) v1.2
- Includes all accepted and resolved comments from SC209-WP03-04 (with exception of those comments that would be resolved by the initiation of working papers intended for ICAO, those comments are further captured in the meeting minutes report RTCA paper no. 165-06/SC209-006, section # 6 (comments 7, 9, and 12 through 18), which is also related to action item 3-1 of the meeting minutes.
- Prepared MSSS v1.2 for delivery to EUROCAE WG-49 (via Gary Furr) for review of this latest draft MSSS.
- Begin working towards test procedures (upon resolution of any comments from EUROCAE WG-49, and maturity of GICB registers allocation to MSSS). Test procedures designed for:
 - GICB
 - MSPs
 - Frame Processing



